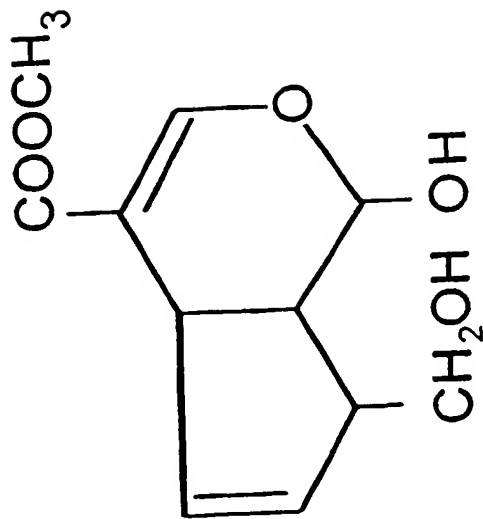


Glutaraldehyde
(GA)



Genipin
(GP)

FIG. 1

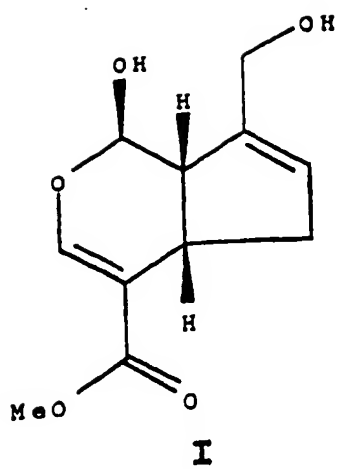


FIG. 2A

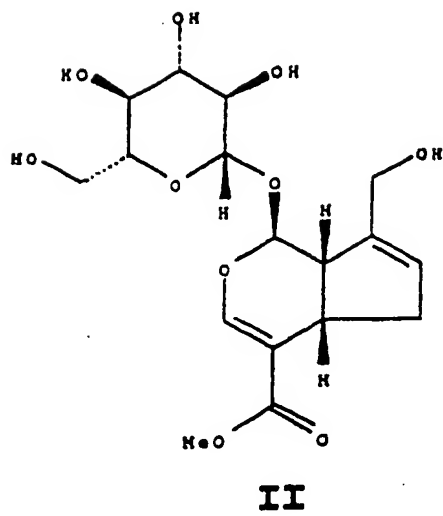


FIG. 2B

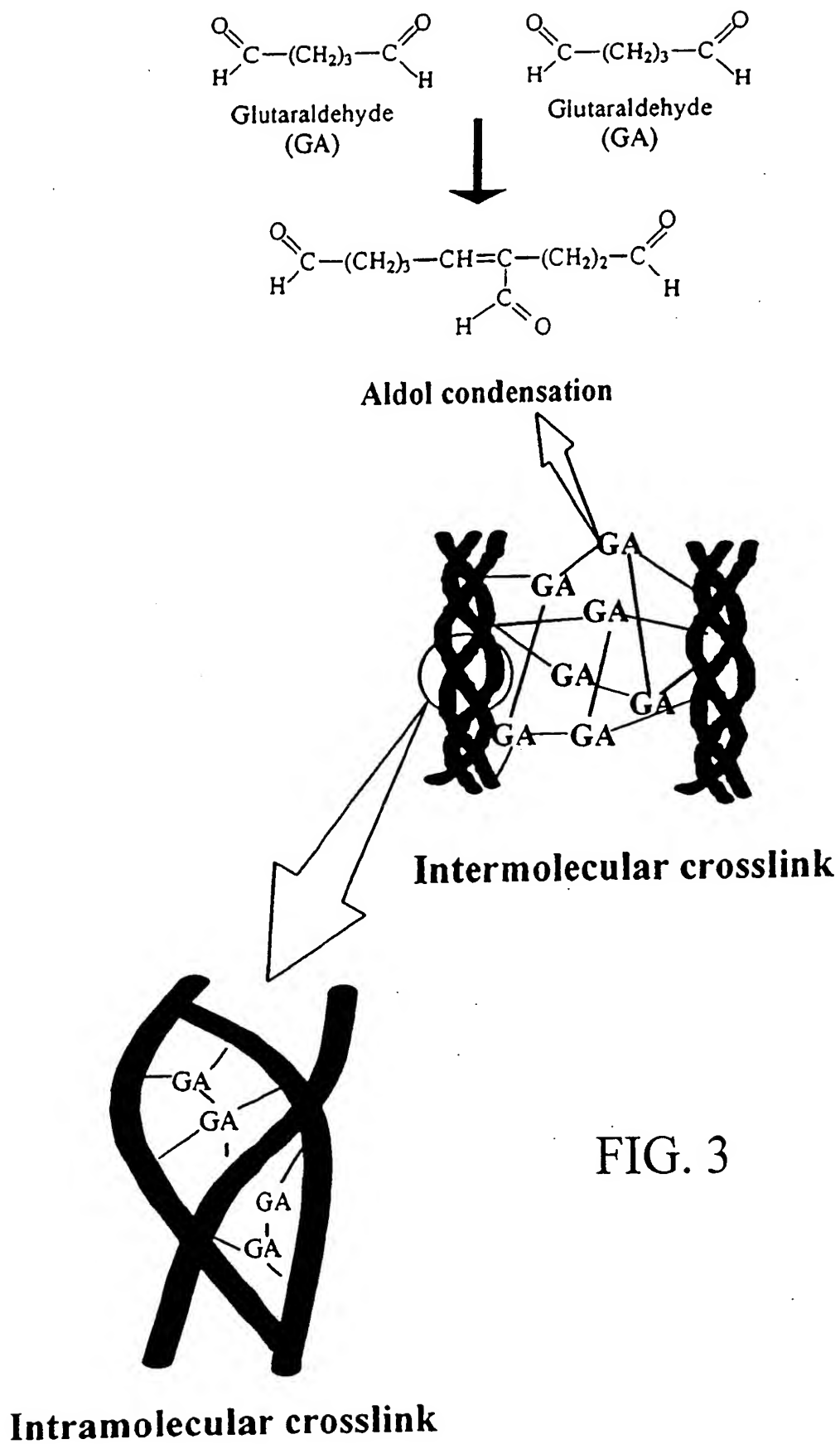


FIG. 3

(a)

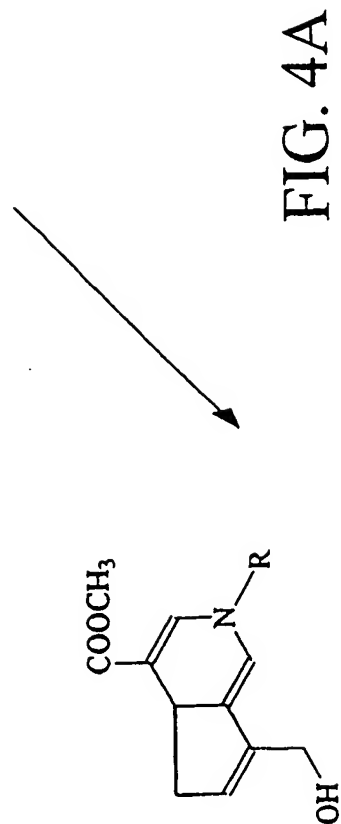
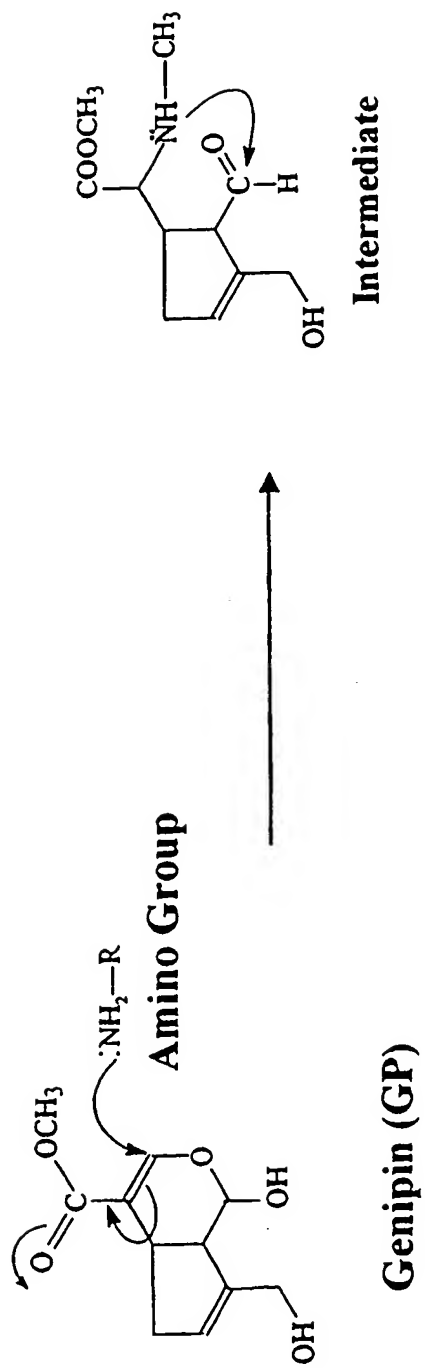


FIG. 4A

(b)

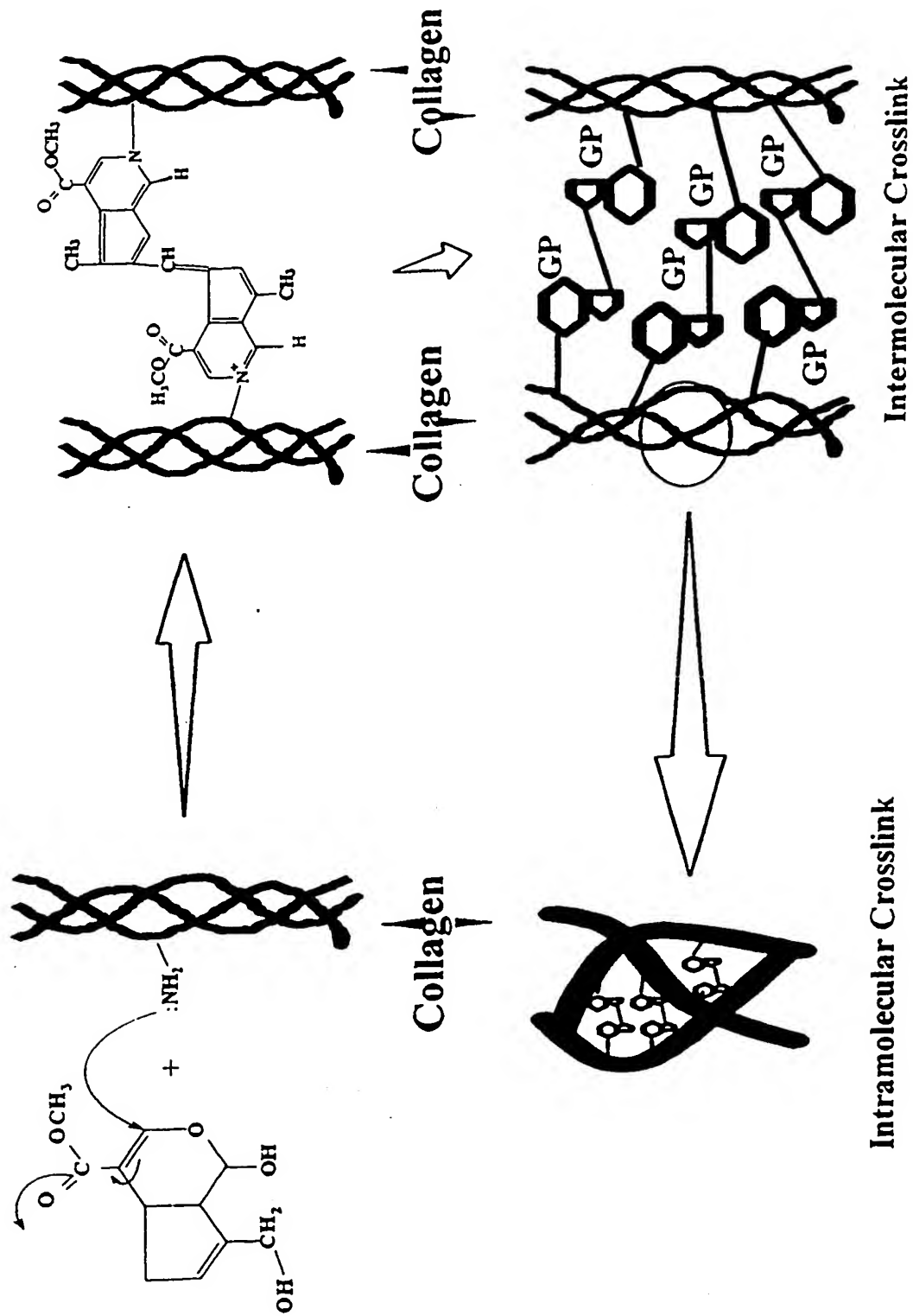


FIG. 4B

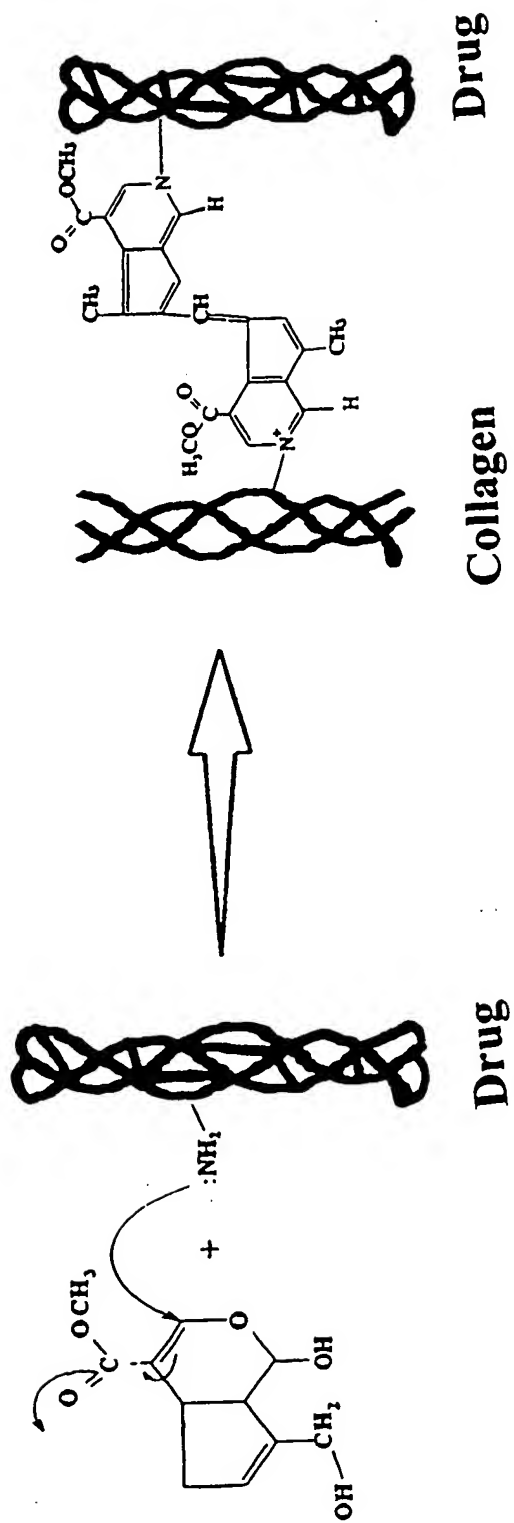


FIG. 5

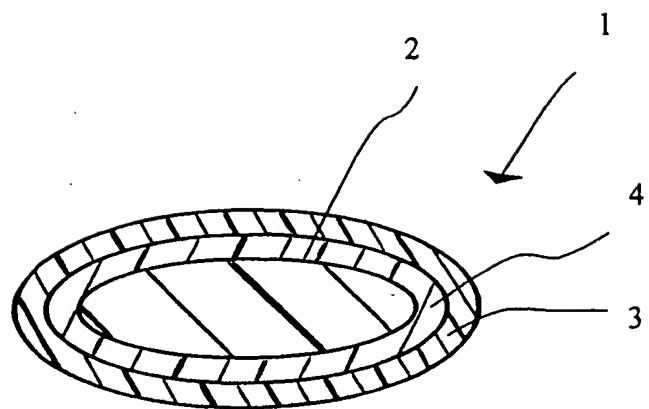


FIG. 6

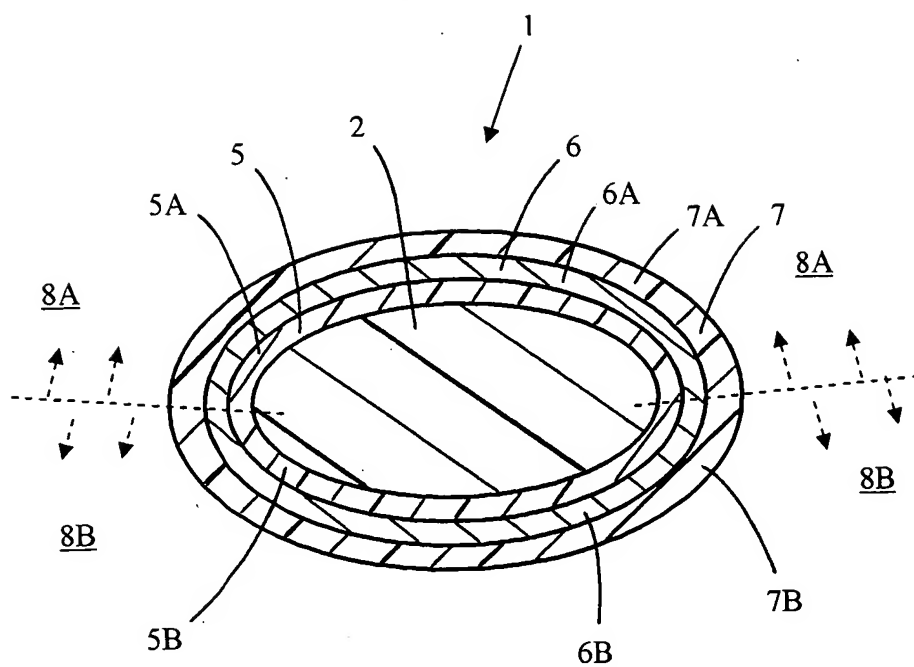


FIG. 7

